



6000XL

Glass Door Reach-in Refrigerators

Project _____
 Item _____
 Quantity _____
 CSI Section 11400
 Approved _____
 Date _____

6000XL: Glass Door Reach-in Refrigerator

Models

• 6025XL-G	Single section Full height doors	• 6025XL-GH	Single section Half height door
• 6051XL-G	Two section Full height doors	• 6051XL-GH	Two section Half height door
• 6076XL-G	Three section Full height doors	• 6076XL-GH	Three section Half height door
• 6025XL-GR	Remote Full height doors	• 6025XL-GHR	Remote Half height door
• 6051XL-GR	Remote Full height doors	• 6051XL-GHR	Remote Half height door
• 6076XL-GR	Remote Full height doors	• 6076XL-GHR	Remote Half height door



6051XL-G

Standard Features

- Stainless steel front shroud
- Aluminum sides
- Seamless, Delrite® ABS interior liner
- Top mounted refrigeration system
- High performance Delflow refrigeration, designed to maintain 27°F to 40°F
- Easy to adjust epoxy shelves (three per section)
- Easy to read digital thermometer with visual high/low temp alarms
- 10' cord and plug attached
- Edgemount door hinges
- All doors are fully field rehingable
- Environmentally friendly R404a refrigerant
- One year parts and labor, 5 year compressor warranty, limited lifetime liner warranty
- Accepts 18" x 26" sheet pans
- Standard glass door handles
- 6" adjustable legs (field installed)
- Self closing doors with stay open feature at 120°

Options & Accessories

- o Extra shelves
- o Non standard hinging

Specifications

Exterior: Top and bottom are constructed of 24-gauge galvanized steel. Exterior sides are 0.032 aluminum. Front housing is 22-gauge stainless steel.

Doors: Unit is provided with hinged glass front door(s). Doors are provided with magnetic gaskets, self-closing, edgemount hinges; and quick grip long length door handle(s). Doors are field reversible with no drilling required.

Interior: Liner is constructed of seamless, one piece ABS material with 15 molded shelf supports spaced 3.00" (7.6cm) apart. Three epoxy coated wire shelves, rated at 250 lb. load capacity each, are provided per section. Shelf supports are also capable of holding two 12" x 20" pans (by others) or one 18" x 26" pan (by others) per level. Liner comes with a limited lifetime warranty.

Units are completely insulated with a minimum of 2.00" (5.08cm) high density foamed in place polyurethane.

Interior is lit by one 15-watt fluorescent light on one door models, one 40-watt fluorescent lights on two door models and three 15-watt fluorescent lights on three door models. Lights are located outside of the food zone. Fluorescent lights are operated with a manual on/off switch.

Refrigeration system: All components are mounted to the exterior cabinet ceiling, outside the food zone and are assembled as one piece and can be removed as one piece. Environmentally friendly R404A refrigerant is used. System has the capability of maintaining between 27°F and 40°F in heavy use food service operations. Refrigerant is metered using a highly responsive thermostatic expansion valve. System is controlled using Delfield's ACT-Advanced Control Technology electronic temperature control, which provides improved pull down times, reducing compressor cycling and longer compressor life with lower energy consumption.

Control system uses adaptive defrost to assure evaporator coil is free of ice and operating at optimum efficiency. Evaporator condensate is eliminated using an energy efficient hot gas system.

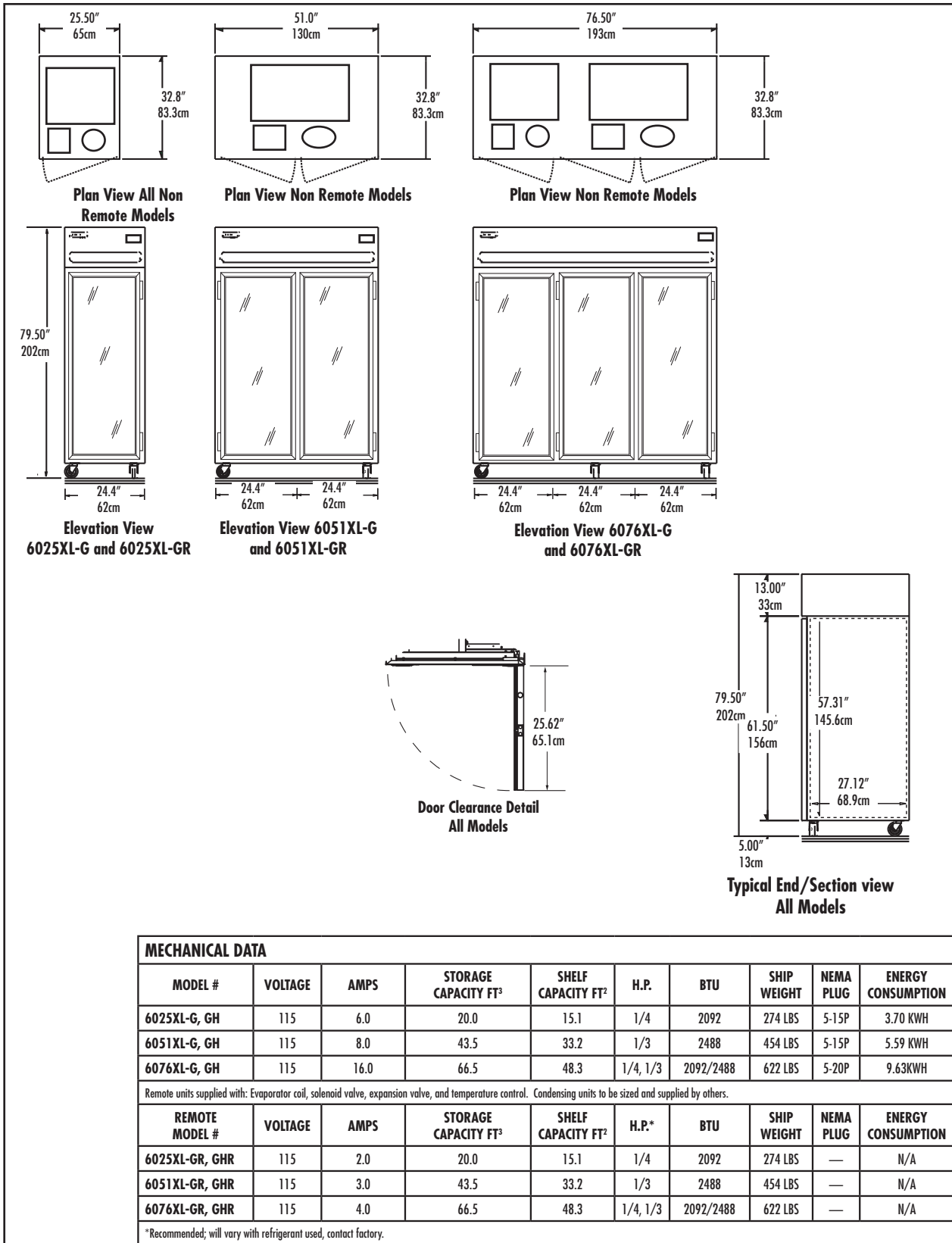
Others: Unit is supplied standard with a 10' cord and plug, attached.

Units are standard with legs. Legs are constructed of painted metal and are 6" high with 1" adjustability to compensate for installation location factors. Shipped loose for field installation.





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MECHANICAL DATA									
MODEL #	VOLTAGE	AMPS	STORAGE CAPACITY FT ³	SHELF CAPACITY FT ²	H.P.	BTU	SHIP WEIGHT	NEMA PLUG	ENERGY CONSUMPTION
6025XL-G, GH	115	6.0	20.0	15.1	1/4	2092	274 LBS	5-15P	3.70 KWH
6051XL-G, GH	115	8.0	43.5	33.2	1/3	2488	454 LBS	5-15P	5.59 KWH
6076XL-G, GH	115	16.0	66.5	48.3	1/4, 1/3	2092/2488	622 LBS	5-20P	9.63KWH
Remote units supplied with: Evaporator coil, solenoid valve, expansion valve, and temperature control. Condensing units to be sized and supplied by others.									
REMOTE MODEL #	VOLTAGE	AMPS	STORAGE CAPACITY FT ³	SHELF CAPACITY FT ²	H.P.*	BTU	SHIP WEIGHT	NEMA PLUG	ENERGY CONSUMPTION
6025XL-GR, GHR	115	2.0	20.0	15.1	1/4	2092	274 LBS	—	N/A
6051XL-GR, GHR	115	3.0	43.5	33.2	1/3	2488	454 LBS	—	N/A
6076XL-GR, GHR	115	4.0	66.5	48.3	1/4, 1/3	2092/2488	622 LBS	—	N/A

*Recommended; will vary with refrigerant used, contact factory.

Delfield reserves the right to make changes to the design or specifications without prior notice.

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